Notice of Allowability	Application No.	Applicant(s)
	09/834,198	RYHANEN ET AL.
	Examiner	Art Unit
	James A. Demakis	2836
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment of 7/18/2005</u> .		
2. \boxtimes The allowed claim(s) is/are <u>1-7,9-12,14-37,39,41 and 42</u> .		
3. ⊠ The drawings filed on <u>12 April 2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 6/08/2005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Da 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	te ment/Comment ent of Reasons for Allowance Hepher & Jackson 8-19-05
	\$	STEPHEN W. JACKSON PRIMARY EXAMINER

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-7,9-12,14-37,39,41-42 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The above claims are allowable because the prior art of record fails to disclose or suggest, in combination with the other claim limitations; a micromechanical element, including setting to the active state with a sum of the first control signal and the second control signal, and further the means for feeding the sum of the first control signal and the second control signal with a raised voltage level to the micromechanical element, wherein at least one control electrode is at least partly covered by a dielectric layer to prevent galvanic contact between the electrodes and the micromechanical element.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

3. Applicant's arguments, see Amendment, filed 7/18/2005, with respect to the above claims have been fully considered and are persuasive. The rejections/objections of these have been withdrawn.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Demakis whose telephone number is 571.272.2050. The examiner can normally be reached on 7:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571.272.2800 ext. 36. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Demakis